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SMALLRIG 5276

SMALLRIG All-in-One Cooling Dual Handle Phone Cage Kit 5276 Instruction Manual

Model: 5276

PRODUCT OVERVIEW

The SMALLRIG All-in-One Cooling Dual Handle Phone Cage Kit 5276 is a comprehensive solution designed for mobile content creation, including live streaming and video recording. It features an active cooling system, versatile handles, and a multi-functional USB-C hub to enhance your smartphone filmmaking experience.

Instant Chill

1 second to cool, 10 to frost —powered by semiconductor and fan dual cooling



7-Blade Fan

Aluminum Alloy Heat Sink

15W High-Power TEC Peltier Chip

Aluminum Alloy Cold Plate

Heat Dissipation Test

Time	Without cooling module (°C / °F)	With cooling module (°C / °F)
0min	55°C / 131°F	40°C / 104°F
5min	50°C / 122°F	45°C / 113°F
10min	48°C / 118°F	45°C / 113°F
30min	48°C / 118°F	45°C / 113°F
2h	48°C / 118°F	45°C / 113°F

*All data sourced from SmallRig lab.
Actual performance may vary by environment

Image: The complete SMALLRIG All-in-One Cooling Dual Handle Phone Cage Kit 5276, showcasing the phone cage, dual handles, active cooler, and USB-C hub.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Universal Cooling Phone Cage x 1
- Quick Release Rotating Handle with Wireless Control x 1
- Quick Release Side Handle x 1
- 4-in-1 USB-C Hub x 1
- Power Bank Mount x 1

Rich Creative Modes



Image: All components included in the SMALLRIG All-in-One Cooling Dual Handle Phone Cage Kit, laid out for inspection.

SETUP

1. Installing Your Smartphone

The universal phone cage is compatible with most smartphones with a width of 2.5-3.1 inches (64-79mm). Carefully place your smartphone into the central clamp of the phone cage and secure it firmly.

Versatile Expansion Options



Cold Shoe
Mount
x 5



1/4"-20
Threaded Hole
x 16



Lanyard
Hole
x 2



SmallRig Quick
Release Interface
x 4



Image: Diagram illustrating the universal compatibility of the phone cage, showing the adjustable width for various smartphone models.

2. Attaching Handles

Attach the Quick Release Rotating Handle with Wireless Control and the Quick Release Side Handle to the designated quick-release interfaces on the sides of the phone cage. Ensure they click securely into place. The handles can be rotated 360° for optimal ergonomic positioning.

3. Connecting the 15W Active Cooling System

Mount the 15W Active Cooling System onto the phone cage. Connect it to a power source via the 4-in-1 USB-C Hub or directly if applicable. The cooler features triple-level active cooling to prevent overheating during extended use.

Universal Cooling Phone Cage

The cage is compatible with mobile phones with a width ranging from 2.5-3.1 inches

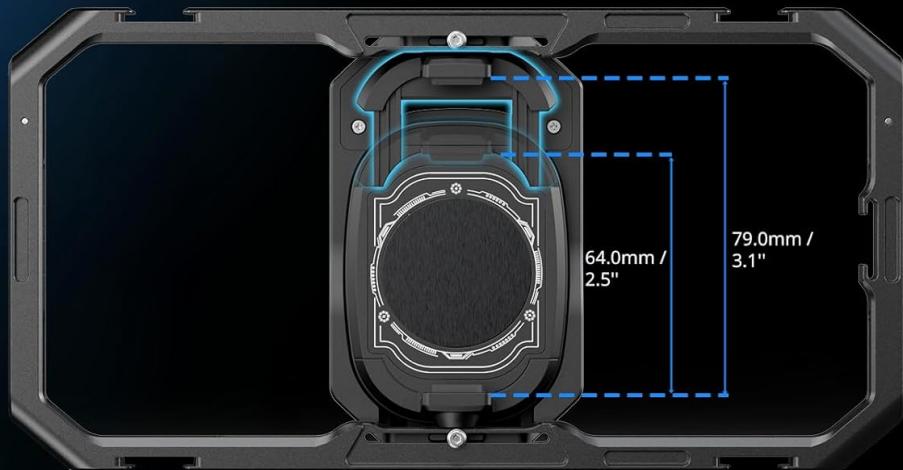


Image: Exploded view of the 15W active cooling system, detailing its components like the Peltier chip, heat sink, and fan for efficient heat dissipation.

4. Integrating the 4-in-1 USB-C Hub

Connect the 4-in-1 USB-C Hub to your smartphone's USB-C port. This hub provides multiple functionalities including charging, microphone input, audio monitoring, and 4K video transfer to external SSDs.

Handheld Shooting

Wireless remote control with
stepless 360° rotation for perfect angles



Image: The 4-in-1 USB-C hub connected to the phone cage setup, illustrating its various ports for charging, microphone, audio monitoring, and external SSD.

5. Attaching the Power Bank Mount

Secure the Power Bank Mount to an available 1/4"-20 threaded hole or cold shoe port on the cage. This allows you to attach an external power bank (not included) for extended operation.

6. Expanding with Accessories

Utilize the multiple 1/4"-20 threaded holes, cold shoe ports, and quick release interfaces to attach additional accessories such as microphones, LED lights, or external monitors. The cage also supports 67mm filter expansion and features a shoulder strap hole.

4-in-1 USB-C hub

Combines charging, microphone input, audio monitoring, and 4K video transfer to external SSDs



Image: A fully rigged phone cage demonstrating various expansion options including cold shoe mounts, 1/4"-20 threaded holes, and quick release interfaces for accessories like microphones and filters.

OPERATING

1. Using the Active Cooling System

Activate the 15W active cooling system to prevent your smartphone from overheating during prolonged 4K recording or live streams. The triple-level cooling ensures stable performance under heavy workloads.

2. Handheld Shooting and Control

The dual rotating side handles provide enhanced stability and allow for flexible angle adjustments. Use the wireless control on one handle to remotely operate your smartphone's camera functions, offering convenience and reducing camera shake.

In the Box



Universal Cooling Phone Cage	× 1
Quick Release Rotating Handle with Wireless Control	× 1
Quick Release Side Handle	× 1
4-in-1 USB-C Hub	× 1
Power Bank Holder	× 1
User Manual	× 1

Image: A user demonstrating handheld shooting with the phone cage, highlighting the 360° rotatable handles and wireless control for flexible camera angles.

3. Utilizing the 4-in-1 USB-C Hub

The USB-C hub allows simultaneous charging of your phone, connection of an external microphone for improved audio, monitoring audio output, and direct transfer of 4K video footage to an external SSD for efficient workflow.

4. Creative Modes

The versatile design supports various creative applications, including:

- **Live Streaming:** Maintain stable footage and prevent overheating during long broadcasts.
- **Short Films:** Achieve cinematic shots with enhanced stability and accessory integration.
- **Optical Expansion:** Easily attach external lenses and filters for advanced photographic effects.



Image: Three examples of creative modes: Live Streaming, Short Films, and Optical Expansion, demonstrating the kit's adaptability for different content creation needs.

Your browser does not support the video tag.

Video: An official SMALLRIG video showcasing the universal all-in-one phone video rig kit in various usage scenarios, demonstrating its features and versatility.

MAINTENANCE

To ensure the longevity and optimal performance of your SMALLRIG Phone Cage Kit, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the metal and plastic components. Avoid abrasive cleaners or solvents that could damage the finish.
- **Storage:** Store the kit in a dry, dust-free environment when not in use. Disassemble components if necessary for compact storage in the provided carrying bag.
- **Handle Care:** Periodically check the quick-release mechanisms on the handles to ensure they are free of debris and function smoothly.
- **Cable Management:** Ensure all cables are neatly routed and not under excessive tension to prevent damage.

TROUBLESHOOTING

If you encounter any issues with your SMALLRIG Phone Cage Kit, refer to the following common troubleshooting tips:

- **Phone Overheating:** Ensure the 15W active cooling system is properly attached and powered. Check for any obstructions to the fan or heat sink.
- **Loose Handles:** Verify that the quick-release mechanisms on the handles are fully engaged. Tighten any adjustable knobs if present.
- **Accessory Connection Issues:** Ensure accessories are correctly mounted to 1/4"-20 threaded holes or cold shoe ports. Check cable connections for the USB-C hub or microphone.
- **Wireless Control Not Responding:** Check the battery of the wireless control. Ensure Bluetooth is

enabled on your smartphone and the control is properly paired.

SPECIFICATIONS

General

- **Product Dimensions:** 8.66 x 4.92 x 1.34 inches
- **Item Weight:** 1.45 pounds (659 Grams)
- **Folded Size:** 1.3 inches (h) x 4.9 inches (w) x 8.7 inches (l)
- **Material(s):** Aluminum Alloy, Plastic, Silicone, Magnet, Copper
- **Color:** Black
- **Compatible Devices:** Cellphone (width 2.5-3.1 inches / 64-79mm)

Cooling System

- **Cooling Power:** 15W
- **Cooling Type:** Active (Semiconductor and Fan Dual Cooling)

Connectivity & Expansion

- **USB-C Hub:** 4-in-1 (Charging, Microphone Input, Audio Monitoring, 4K Video Transfer to External SSDs)
- **Mounting Points:** Multiple 1/4"-20 threaded holes, Cold Shoe Ports, Quick Release Interfaces
- **Filter Support:** 67mm filter expansion

WARRANTY AND SUPPORT

SMALLRIG products are designed for durability and performance. For warranty information, please refer to the official SMALLRIG website or contact your retailer. For technical support, product inquiries, or assistance with any issues, please visit the SMALLRIG support page or contact customer service directly.

Online Support: www.smallrig.com/support